

# Jason Gwon

Minneapolis, MN 55414 (Willing to relocate) | jasangwon.official@gmail.com | (650) 304-8765 | linkedin.com/in/jasangwon  
www.jasangwon.com/main

## EDUCATION

### Bachelor of Science in Computer Science

College of Science and Engineering, University of Minnesota - Twin Cities

Expected Graduation: December 2024

Minneapolis, MN

## SKILLS

**Programming Languages:** Java, C, C++, Python, OCaml, HTML, CSS, JavaScript, TypeScript, SQL, Assembly, Dart, OpenGL  
Shading Language, Linux

**Frameworks/Tools:** Node.js, Express.js, Figma, PUG, Flutter, GitHub, Visual Studio, Microsoft Office

**Others:** Software Engineering, Full-Stack Development, User Interface Design, User Experience Design, Troubleshooting, IT Support

**Foreign Languages:** English, Korean

## EXPERIENCE

### Information Technology Support Specialist

University of Minnesota Office of Information Technology

Minneapolis, MN

April 2024 – Present

- Collaborated with specialized teams to troubleshoot a variety of technology-related issues over the phone, chat, and email for University of Minnesota customers, ensuring efficient problem resolution
- Utilized diverse technologies such as TeamDynamix, NTS Service Gateway, Citrix Workspace, BeyondTrust, Webex, WhenToWork, Slack, and Zoom to proficiently resolve technology issues, thereby enhancing customer satisfaction

### Software Engineer

GenXCapital

Birmingham, United Kingdom

December 2023 – Present

- Spearheaded the development of a statistical arbitrage software utilizing Natural Language Processing for market signal identification which enhances equity research, FX trading, asset management, and risk assessment capabilities
- Orchestrated the development, maintenance, and user interface design of the company website, ensuring an exceptional user experience and flawless communication of services and offerings

### Co-Founder

Korean Computer Science Student Organization

Minneapolis, MN

September 2023 – April 2024

- Orchestrated teams in organizing impactful events, promoting a collaborative learning environment within the Korean computer science community, resulting in increased engagement and knowledge sharing
- Accelerated and curated a comprehensive database of resources, amplifying access to academic tutorials, internships, and career opportunities

### Information Technology Specialist

Republic of Korea Marine Corps

Incheon, Republic of Korea

August 2022 – July 2023

- Administered technical support requests, proactively diagnosing and rectifying system and technical issues, ensuring uninterrupted operational continuity
- Initiated supplier-conducted technical inspections, leading to timely repairs and minimized downtime, maintaining optimal operational efficiency

### Military Intelligence Management System Specialist

Republic of Korea Marine Corps

Incheon, Republic of Korea

January 2022 – August 2022

- Accomplished a key role in collaborating with a cross-functional team to develop and implement innovative solutions, resulting in a significant reduction in system downtime and notable enhancement in operational efficiency
- Contributed to the improvement of system reliability and efficiency, advancing a more robust and secure military intelligence framework

## PROJECTS

### Food Near U (Academic Project)

January 2024 – April 2024

- Conceptualized and designed "Food Near U," a user interface design milestone team project for locating nearby food options for the University of Minnesota students
- Utilized Figma extensively for prototyping and iterative design enhancements based on comprehensive user feedback

### Personal Website (Personal Project)

January 2024 – February 2024

- Architected a personal website featuring intro, about me, experience, projects, resume, and contact information
- Crafted a user-friendly interface and attractive design through flawless integration of HTML, CSS, and Python

### Spotify Playlist Generator (Personal Project)

November 2023 – March 2024

- Spearheaded Python Spotify Playlist Generator, utilizing Spotify API for personalized playlists with up to 10 artists
- Orchestrated flawless web app integration, highlighting expertise in API interaction and continuous development

### Microblogging Platform - InstaX (Academic Project)

October 2023 – December 2023

- Designed and demonstrated InstaX, a microblogging platform using Express.js, PUG, and MySQL
- Implemented features such as post sorting, user authentication, profile picture uploads, and dark mode

### WhereTo (Personal Project)

August 2023 – October 2023

- Demonstrated a web service for visa sponsorship information, improving accessibility for international students
- Utilized HTML, CSS, and Python to enhance user experience and functionality, ensuring optimized performance across platforms